

dm.name	dm.value	model	risktype	bmr	N	Y	param	sresid	AIC
appl.dose	0, 480, 63	loglogistic	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.03, -60, {	-0.58, 1.1,		35.1	
appl.dose	0, 480, 63	multistage	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 4.1e-05, 0, 0.88, -0.			33.5	
appl.dose	0, 480, 63	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 3.2e-(0, 0.17, -1.			33.2	
appl.dose	0, 480, 63	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.00026 0, -0.35, -1			35.6	
appl.dose	0, 480, 63	weibull	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.03, 9.8e--0.58, 1, -0			35.1	
AUCCBld	0, 230, 33	loglogistic	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.03, -44, £-0.59, 1.1,			35.1	
AUCCBld	0, 230, 33	multistage	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.00012 0, 0.96, -0.			33.2	
AUCCBld	0, 230, 33	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 9.9e-(0, 0.54, -1.			32.4	
AUCCBld	0, 230, 33	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.00047 0, -0.2, -1.			34.8	
AUCCBld	0, 230, 33	weibull	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.03, 6.4e--0.58, 1, -0			35.1	
TotMetabE	0, 120, 14	loglogistic	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,			33.3	
TotMetabE	0, 120, 14	multistage	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 0, 0, £0, -0.025, -			34.3	
TotMetabE	0, 120, 14	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 8.9e-(0, -0.43, -1			36.5	
TotMetabE	0, 120, 14	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.0013 0, -0.62, -1			37.9	
TotMetabE	0, 120, 14	weibull	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.028, 3.5e-0.56, 1.1,			33.2	
TotOxMet	0, 120, 14	loglogistic	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,			33.4	
TotOxMet	0, 120, 14	multistage	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.00012 0, 0.96, -0.			34.4	
TotOxMet	0, 120, 14	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 0, 0, £0, -0.024, -			36.5	
TotOxMet	0, 120, 14	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0, 9.1e-(0, -0.43, -1			37.9	
TotOxMet	0, 120, 14	multistage.	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0, 0.00013 0, -0.62, -1			33.2	
TotOxMet	0, 120, 14	weibull	extra	0.1	11, 12, 11, 0, 1, 0, 1, £0.028, 4.7e-0.56, 1.1,			35.1	
appl.dose	0, 480, 63	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, -60, £-0.58, 1.1,			35.1	
appl.dose	0, 480, 63	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 4.1e-05, 0, 0.88, -0.			33.5	
appl.dose	0, 480, 63	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0, 3.2e-(0, 0.17, -1.			33.2	
appl.dose	0, 480, 63	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00026 0, -0.35, -1			35.6	
appl.dose	0, 480, 63	weibull	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, 9.8e--0.58, 1, -0			35.1	
AUCCBld	0, 230, 33	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, -44, £-0.59, 1.1,			35.1	
AUCCBld	0, 230, 33	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00012 0, 0.96, -0.			33.2	
AUCCBld	0, 230, 33	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0, 9.9e-(0, 0.54, -1.			32.4	
AUCCBld	0, 230, 33	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00047 0, -0.2, -1.			34.8	
AUCCBld	0, 230, 33	weibull	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, 6.4e--0.58, 1, -0			35.1	
TotMetabE	0, 120, 14	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,			33.3	
TotMetabE	0, 120, 14	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00027, -93, -0.55, 1.1,			34.3	
TotMetabE	0, 120, 14	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00013 0, -0.62, -1			36.5	
TotMetabE	0, 120, 14	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00028, 3.5e-0.56, 1.1,			33.2	
TotOxMet	0, 120, 14	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,			33.4	
TotOxMet	0, 120, 14	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.8.9e-(0, -0.43, -1			36.5	
TotOxMet	0, 120, 14	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00013 0, -0.62, -1			37.9	
TotOxMet	0, 120, 14	weibull	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.028, 4.7e-0.56, 1.1,			33.2	
appl.dose	0, 480, 63	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, -60, £-0.58, 1.1,			35.1	
appl.dose	0, 480, 63	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 4.1e-05, 0, 0.88, -0.			33.5	
appl.dose	0, 480, 63	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0, 3.2e-(0, 0.17, -1.			33.2	
appl.dose	0, 480, 63	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00026 0, -0.35, -1			35.6	
appl.dose	0, 480, 63	weibull	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, 9.8e--0.58, 1, -0			35.1	
AUCCBld	0, 230, 33	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, -44, £-0.59, 1.1,			35.1	
AUCCBld	0, 230, 33	multistage	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00012 0, 0.96, -0.			33.2	
AUCCBld	0, 230, 33	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0, 9.9e-(0, 0.54, -1.			32.4	
AUCCBld	0, 230, 33	multistage.	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0, 0.00047 0, -0.2, -1.			34.8	
AUCCBld	0, 230, 33	weibull	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.03, 6.4e--0.58, 1, -0			35.1	
TotMetabE	0, 120, 14	loglogistic	extra	0.05	11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,			33.3	

TotMetabE	0, 120, 140	multistage extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0, 0, 0, 0, 0, -0.025, -	34.3
TotMetabE	0, 120, 140	multistage.extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0, 8.9e-0, -0.43, -1	36.5
TotMetabE	0, 120, 140	multistage.extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0.0013 0, -0.62, -1	37.9
TotMetabE	0, 120, 140	weibull extra	0.01 11, 12, 11, 0, 1, 0, 1, £0.028, 3.5e-0.56, 1.1,	33.2
TotOxMet ε	0, 120, 140	loglogistic extra	0.01 11, 12, 11, 0, 1, 0, 1, £0.027, -93, -0.55, 1.1,	33.4
TotOxMet ε	0, 120, 140	multistage extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0, 0, 0, 0, 0, -0.024, -	34.4
TotOxMet ε	0, 120, 140	multistage.extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0, 9.1e-0, -0.43, -1	36.5
TotOxMet ε	0, 120, 140	multistage.extra	0.01 11, 12, 11, 0, 1, 0, 1, £0, 0.0013 0, -0.62, -1	37.9
TotOxMet ε	0, 120, 140	weibull extra	0.01 11, 12, 11, 0, 1, 0, 1, £0.028, 4.7e-0.56, 1.1,	33.2
appl.dose	0, 0.00045	loglogistic extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 0.25, 0.51, -1.5,	90
appl.dose	0, 0.00045	loglogistic. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 1, 1 0.38, -1.4,	88.7
appl.dose	0, 0.00045	multistage extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2, 0, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage.extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2, 0 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2 0.3, -1.5, 1	89
appl.dose	0, 0.00045	weibull extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 0.92, 0.49, -1.5,	90.1
AUCCBld	0, 1.4e-05	loglogistic extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 2.2, (0.51, -1.5,	90
AUCCBld	0, 1.4e-05	loglogistic. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 4.5, 10.38, -1.4,	88.7
AUCCBld	0, 1.4e-05	multistage extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	multistage.extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	weibull extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 5.4, (0.49, -1.5,	90.1
TotMetabE	0, 0.00031	loglogistic extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 0.46, 0.51, -1.5,	90
TotMetabE	0, 0.00031	loglogistic. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 1.4, 10.38, -1.4,	88.7
TotMetabE	0, 0.00031	multistage extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage.extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9 0.3, -1.5, 1	89
TotMetabE	0, 0.00031	weibull extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 1.1, (0.49, -1.5,	90.1
TotOxMet ε	0, 0.00031	loglogistic extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 0.46, 0.51, -1.5,	90
TotOxMet ε	0, 0.00031	loglogistic. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 1.4, 10.38, -1.4,	88.7
TotOxMet ε	0, 0.00031	multistage extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotOxMet ε	0, 0.00031	multistage.extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotOxMet ε	0, 0.00031	multistage. extra	0.1 55, 12, 9, 19, 0, 4, 5 0.15, 2.9 0.3, -1.5, 1	89
TotOxMet ε	0, 0.00031	weibull extra	0.1 55, 12, 9, 19, 0, 4, 5 0.14, 1.1, (0.49, -1.5,	90.1
appl.dose	0, 0.00045	loglogistic extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 0.25, 0.51, -1.5,	90
appl.dose	0, 0.00045	loglogistic. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 1, 1 0.38, -1.4,	88.7
appl.dose	0, 0.00045	multistage extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2, 0, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage.extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2, 0 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2 0.3, -1.5, 1	89
appl.dose	0, 0.00045	weibull extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 0.92, 0.49, -1.5,	90.1
AUCCBld	0, 1.4e-05	loglogistic extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 2.2, (0.51, -1.5,	90
AUCCBld	0, 1.4e-05	loglogistic. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 4.5, 10.38, -1.4,	88.7
AUCCBld	0, 1.4e-05	multistage extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	multistage.extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	multistage. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.49, -1.5,	90.1
TotMetabE	0, 0.00031	loglogistic extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 0.46, 0.51, -1.5,	90
TotMetabE	0, 0.00031	loglogistic. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 1.4, 10.38, -1.4,	88.7
TotMetabE	0, 0.00031	multistage extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage.extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2.9, (0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage. extra	0.05 55, 12, 9, 19, 0, 4, 5 0.15, 2.9 0.3, -1.5, 1	89
TotMetabE	0, 0.00031	weibull extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 1.1, (0.49, -1.5,	90.1
TotOxMet ε	0, 0.00031	loglogistic extra	0.05 55, 12, 9, 19, 0, 4, 5 0.14, 0.46, 0.51, -1.5,	90

TotOxMet	0, 0.00031	loglogistic	extra	0.05	55, 12, 9, 19, 0, 4, 5	0.15, 1.4, 10.38, -1.4,	88.7
TotOxMet	0, 0.00031	multistage	extra	0.05	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	multistage	.extra	0.05	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	multistage	.extra	0.05	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	weibull	extra	0.05	55, 12, 9, 19, 0, 4, 5	0.14, 1.1, 0.49, -1.5,	90.1
appl.dose	0, 0.00045	loglogistic	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 0.25, 0.51, -1.5,	90
appl.dose	0, 0.00045	loglogistic.	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 1, 1, 0.38, -1.4,	88.7
appl.dose	0, 0.00045	multistage	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2, 0, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2, 0, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	weibull	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 0.92, 0.49, -1.5,	90.1
AUCCBld	0, 1.4e-05	loglogistic	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 2.2, 0.51, -1.5,	90
AUCCBld	0, 1.4e-05	loglogistic.	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 4.5, 10.38, -1.4,	88.7
AUCCBld	0, 1.4e-05	multistage	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 64, 0.03, -1.5, 1	89
AUCCBld	0, 1.4e-05	weibull	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 5.4, 0.49, -1.5,	90.1
TotMetabE	0, 0.00031	loglogistic	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 0.46, 0.51, -1.5,	90
TotMetabE	0, 0.00031	loglogistic.	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 1.4, 10.38, -1.4,	88.7
TotMetabE	0, 0.00031	multistage	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotMetabE	0, 0.00031	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotMetabE	0, 0.00031	weibull	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 1.1, 0.49, -1.5,	90.1
TotOxMet	0, 0.00031	loglogistic	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 0.46, 0.51, -1.5,	90
TotOxMet	0, 0.00031	loglogistic.	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 1.4, 10.38, -1.4,	88.7
TotOxMet	0, 0.00031	multistage	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
TotOxMet	0, 0.00031	weibull	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 1.1, 0.49, -1.5,	90.1
appl.dose	0, 0.00045	loglogistic	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 0.46, 0.51, -1.5,	90
appl.dose	0, 0.00045	loglogistic.	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 1.4, 10.38, -1.4,	88.7
appl.dose	0, 0.00045	multistage	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	multistage.extra		0.01	55, 12, 9, 19, 0, 4, 5	0.15, 2.9, 0.3, -1.5, 1	89
appl.dose	0, 0.00045	weibull	extra	0.01	55, 12, 9, 19, 0, 4, 5	0.14, 1.1, 0.49, -1.5,	90.1
AUCCBld	0, 1.4e-05	loglogistic	extra	0.1	610, 140, 113, 0, 5, 9	0.018, -2.40.64, -1.7,	250
AUCCBld	0, 1.4e-05	loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9	0.019, -1.70.48, -1.7,	249
AUCCBld	0, 1.4e-05	multistage	extra	0.1	610, 140, 113, 0, 5, 9	0.019, 0.170.47, -1.7,	249
AUCCBld	0, 1.4e-05	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.170.47, -1.7,	249
AUCCBld	0, 1.4e-05	weibull	extra	0.1	610, 140, 113, 0, 5, 9	0.018, 0.080.64, -1.7,	250
TotMetabE	0, 0.00031	loglogistic	extra	0.1	610, 140, 113, 0, 5, 9	0.018, -0.40.64, -1.7,	250
TotMetabE	0, 0.00031	loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9	0.019, 1.70.48, -1.7,	249
TotMetabE	0, 0.00031	multistage	extra	0.1	610, 140, 113, 0, 5, 9	0.019, 5.50.47, -1.7,	249
TotMetabE	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 5.50.47, -1.7,	249
TotMetabE	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.170.47, -1.7,	249
TotMetabE	0, 0.00031	weibull	extra	0.1	610, 140, 113, 0, 5, 9	0.018, 0.080.64, -1.7,	250
TotOxMet	0, 0.00031	loglogistic	extra	0.1	610, 140, 113, 0, 5, 9	0.018, -2.20.64, -1.7,	250
TotOxMet	0, 0.00031	loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9	0.019, -1.40.48, -1.7,	249
TotOxMet	0, 0.00031	multistage	extra	0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	weibull	extra	0.1	610, 140, 113, 0, 5, 9	0.018, 0.110.64, -1.7,	250
TotOxMet	0, 0.00031	loglogistic	extra	0.1	610, 140, 113, 0, 5, 9	0.018, -2.20.64, -1.7,	250
TotOxMet	0, 0.00031	loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9	0.019, -1.40.48, -1.7,	249
TotOxMet	0, 0.00031	multistage	extra	0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	multistage.extra		0.1	610, 140, 113, 0, 5, 9	0.019, 0.250.47, -1.7,	249
TotOxMet	0, 0.00031	weibull	extra	0.1	610, 140, 113, 0, 5, 9	0.018, 0.250.47, -1.7,	249

AUCCBld	0, 1.4e-05, loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, -4.2	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, multistage	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, weibull	extra	0.1	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.43, -1.9,	322
TotMetabE	0, 0.00031 loglogistic	extra	0.1	610, 140, 113, 0, 5, 9, 0.019, -3.3	0.45, -1.9,	322
TotMetabE	0, 0.00031 loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, -6.9	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotMetabE	0, 0.00031 weibull	extra	0.1	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.44, -1.9,	322
TotOxMet ϵ	0, 0.00031 loglogistic	extra	0.1	610, 140, 113, 0, 5, 9, 0.019, -3.3	0.45, -1.9,	322
TotOxMet ϵ	0, 0.00031 loglogistic.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, -6.9	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage.	extra	0.1	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 weibull	extra	0.1	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.44, -1.9,	322
appl.dose	0, 0.00045 loglogistic	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, -3.4	0.45, -1.9,	322
appl.dose	0, 0.00045 loglogistic.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, -7.3	-0.69, -2, 1	325
appl.dose	0, 0.00045 multistage	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
appl.dose	0, 0.00045 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
appl.dose	0, 0.00045 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.00	-0.69, -2, 1	325
appl.dose	0, 0.00045 weibull	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.44, -1.9,	322
AUCCBld	0, 1.4e-05, loglogistic	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, -2.7	0.43, -1.9,	322
AUCCBld	0, 1.4e-05, loglogistic.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, -4.2	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, multistage	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
AUCCBld	0, 1.4e-05, weibull	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.43, -1.9,	322
TotMetabE	0, 0.00031 loglogistic	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, -3.3	0.45, -1.9,	322
TotMetabE	0, 0.00031 loglogistic.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, -6.9	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotMetabE	0, 0.00031 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotMetabE	0, 0.00031 weibull	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.44, -1.9,	322
TotOxMet ϵ	0, 0.00031 loglogistic	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, -3.3	0.45, -1.9,	322
TotOxMet ϵ	0, 0.00031 loglogistic.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, -6.9	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 multistage.	extra	0.05	610, 140, 113, 0, 5, 9, 0.026, 0.01	-0.69, -2, 1	325
TotOxMet ϵ	0, 0.00031 weibull	extra	0.05	610, 140, 113, 0, 5, 9, 0.019, 0.00	0.44, -1.9,	322
appl.dose	0, 21, 62, 1 loglogistic	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, -18, 4	0, -0.53, 0.	172
appl.dose	0, 21, 62, 1 multistage	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 0, 8.9	-3.1e-09, -1	171
appl.dose	0, 21, 62, 1 multistage.	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 8.9e-0	-1.8, -1.	180
appl.dose	0, 21, 62, 1 multistage. extra		0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 0.0073	0, -3.8, -2.	221
appl.dose	0, 21, 62, 1 weibull	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 1.3e-06	0, -0.89, 0.	173
ABioactDC	0, 0.055, 0 loglogistic	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 5.3, 3.3	0, -1.1, 0.6	174
ABioactDC	0, 0.055, 0 multistage	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 7.4, 2.0	, -1.5, 1.1	177
ABioactDC	0, 0.055, 0 multistage. extra		0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 0, 0.15	-3.1e-09, -1	177
ABioactDC	0, 0.055, 0 weibull	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 3	-3.1e-09, -1	216
AMetGSHI	0, 0.054, 0 loglogistic	extra	0.1	87, 86, 80, 0, 0, 18, 6 \times 0, 5.1, 3.2	0, -1.1, 0.6	175

AMetGSHI	0, 0.054, 0	multistage extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0, 8.9, 2 0, -1.6, 1.1	178
AMetGSHI	0, 0.054, 0	multistage.extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0, 14 0, -1.9, 0.1	177
AMetGSHI	0, 0.054, 0	multistage.extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0, 3 0, -3.9, -2,	215
AMetGSHI	0, 0.054, 0	weibull extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 23, 2.3 0, -1.5, 1.1	177
TotMetabE	0, 31, 72, 1	loglogistic extra	0.1 87, 86, 80, 0, 0, 18, 6e0, -30, 6.6 0, -0.28, 0.	172
TotMetabE	0, 31, 72, 1	multistage extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0, 0, 1e-0, -1.6, -1.	181
TotMetabE	0, 31, 72, 1	multistage.extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0, 8.9e-0, -2.7, -2.	202
TotMetabE	0, 31, 72, 1	multistage.extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 0.0068 0, -4.5, -3,	246
TotMetabE	0, 31, 72, 1	weibull extra	0.1 87, 86, 80, 0, 0, 18, 6e0, 3.4e-10, 0, -0.59, 0.	172
appl.dose	0, 360, 71	loglogistic extra	0.1 49, 50, 47 0, 18, 23 0, -5.1, 0.70, -2.1e-14	134
appl.dose	0, 360, 71	loglogistic.extra	0.1 49, 50, 47 0, 18, 23 0, -6.5, 1 0, 0.28, -0.	133
appl.dose	0, 360, 71	multistage extra	0.1 49, 50, 47 0, 18, 23 0, 0.0011, 0, 0.69, -0.	133
appl.dose	0, 360, 71	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.0011, 0, 0.69, -0.	133
appl.dose	0, 360, 71	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.0011 0, 0.69, -0.	133
appl.dose	0, 360, 71	weibull extra	0.1 49, 50, 47 0, 18, 23 0, 0.014, 0, 0, -3.3e-06	134
ABioactDC	0, 0.56, 1	loglogistic extra	0.1 49, 50, 47 0, 18, 23 0, -0.19, 0, 0, 0, -1e-1!	134
ABioactDC	0, 0.56, 1	loglogistic.extra	0.1 49, 50, 47 0, 18, 23 0, -0.14, 1 0, 0.5, -0.4	133
ABioactDC	0, 0.56, 1	multistage extra	0.1 49, 50, 47 0, 18, 23 0, 0.63, 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63, 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	weibull extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
ABioactDC	0, 0.56, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
AMetGSHI	0, 0.55, 1	loglogistic extra	0.1 49, 50, 47 0, 18, 23 0, -0.19, 0, 0, 0, -1e-1!	134
AMetGSHI	0, 0.55, 1	loglogistic.extra	0.1 49, 50, 47 0, 18, 23 0, -0.14, 1 0, 0.5, -0.4	133
AMetGSHI	0, 0.55, 1	multistage extra	0.1 49, 50, 47 0, 18, 23 0, 0.63, 0 0, 1, -0.79	134
AMetGSHI	0, 0.55, 1	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.63, 0 0, 1, -0.79	134
AMetGSHI	0, 0.55, 1	weibull extra	0.1 49, 50, 47 0, 18, 23 0, 0.63 0 0, 1, -0.79	134
TotMetabE	0, 110, 15	loglogistic extra	0.1 49, 50, 47 0, 18, 23 0, -8.7, 1.70, -6.2e-14	134
TotMetabE	0, 110, 15	multistage extra	0.1 49, 50, 47 0, 18, 23 0, 0.0029, -6.1e-09, 3	134
TotMetabE	0, 110, 15	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.0029, -6.1e-09, 3	134
TotMetabE	0, 110, 15	multistage.extra	0.1 49, 50, 47 0, 18, 23 0, 0.0044 0, -0.24, 0.	133
TotMetabE	0, 110, 15	weibull extra	0.1 49, 50, 47 0, 18, 23 0, 0.00087 0, -9.3e-08	134
appl.dose	0, 360, 71	loglogistic extra	0.1 50, 48, 44 0, 30, 30 0, -1.6, 0.30, 3.4e-14,	123
appl.dose	0, 360, 71	loglogistic.extra	0.1 50, 48, 44 0, 30, 30 0, -5.6, 1 0, 0.66, -0.	122
appl.dose	0, 360, 71	multistage extra	0.1 50, 48, 44 0, 30, 30 0, 0.002, 0 0, 1.5, -1.4	124
appl.dose	0, 360, 71	multistage.extra	0.1 50, 48, 44 0, 30, 30 0, 0.002, 0 0, 1.5, -1.4	124
appl.dose	0, 360, 71	weibull extra	0.1 50, 48, 44 0, 30, 30 0, 0.26, 0.20, -9.4e-07	123
ABioactDC	0, 0.47, 1	loglogistic extra	0.1 50, 48, 44 0, 30, 30 0, 0.74, 0.30, 5.9e-10,	123
ABioactDC	0, 0.47, 1	loglogistic.extra	0.1 50, 48, 44 0, 30, 30 0, 1, 1 0, 0.82, -0.	122
ABioactDC	0, 0.47, 1	multistage extra	0.1 50, 48, 44 0, 30, 30 0, 1.4, 0 0, 1.8, -1.6	126
ABioactDC	0, 0.47, 1	multistage.extra	0.1 50, 48, 44 0, 30, 30 0, 1.4, 0 0, 1.8, -1.6	126
ABioactDC	0, 0.47, 1	multistage.extra	0.1 50, 48, 44 0, 30, 30 0, 1.4 0, 0, 1.8, -1.6	126
ABioactDC	0, 0.47, 1	weibull extra	0.1 50, 48, 44 0, 30, 30 0, 1.1, 0.190, 1.8e-09,	123
AMetGSHI	0, 0.47, 1	loglogistic extra	0.1 50, 48, 44 0, 30, 30 0, 0.75, 0.30, 0, 1.1e-	123
AMetGSHI	0, 0.47, 1	loglogistic.extra	0.1 50, 48, 44 0, 30, 30 0, 1, 1 0, 0.83, -0.	122
AMetGSHI	0, 0.47, 1	multistage extra	0.1 50, 48, 44 0, 30, 30 0, 1.5, 0 0, 1.8, -1.6	126
AMetGSHI	0, 0.47, 1	multistage.extra	0.1 50, 48, 44 0, 30, 30 0, 1.5, 0 0, 1.8, -1.6	126
AMetGSHI	0, 0.47, 1	multistage.extra	0.1 50, 48, 44 0, 30, 30 0, 1.5 0, 0, 1.8, -1.6	126
AMetGSHI	0, 0.47, 1	weibull extra	0.1 50, 48, 44 0, 30, 30 0, 1.1, 0.190, -4.1e-08	123
TotMetabE	0, 95, 130	loglogistic extra	0.1 50, 48, 44 0, 30, 30 0, -3.4, 0.80, -2.6e-13	123
TotMetabE	0, 95, 130	loglogistic.extra	0.1 50, 48, 44 0, 30, 30 0, -4.1, 1 0, 0.07, -0.	121

TotMetabE	0, 95, 130	multistage extra	0.1	50, 48, 44	0, 30, 30	0, 0.0096,	0, 0.37,	-0.	121
TotMetabE	0, 95, 130	multistage.extra	0.1	50, 48, 44	0, 30, 30	0, 0.0096,	0, 0.37,	-0.	121
TotMetabE	0, 95, 130	multistage.extra	0.1	50, 48, 44	0, 30, 30	0, 0.0096	0, 0.37,	-0.	121
TotMetabE	0, 95, 130	weibull extra	0.1	50, 48, 44	0, 30, 30	0, 0.091,	0 0,	6.8e-07,	123
appl.dose	0, 360, 71	loglogistic extra	0.05	49, 50, 47	0, 18, 23	0, -5.1,	0.7 0,	-2.1e-14	134
appl.dose	0, 360, 71	loglogistic. extra	0.05	49, 50, 47	0, 18, 23	0, -6.5,	1 0,	0.28,	-0.
appl.dose	0, 360, 71	multistage extra	0.05	49, 50, 47	0, 18, 23	0, 0.0011,	0, 0.69,	-0.	133
appl.dose	0, 360, 71	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.0011,	0, 0.69,	-0.	133
appl.dose	0, 360, 71	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.0011	0, 0.69,	-0.	133
appl.dose	0, 360, 71	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.0011,	0 0,	-3.3e-06	134
appl.dose	0, 360, 71	weibull extra	0.05	49, 50, 47	0, 18, 23	0, -0.19,	0.0, 0,	-1e-1!	134
ABioactDC	0, 0.56, 1	loglogistic extra	0.05	49, 50, 47	0, 18, 23	0, -0.14,	1 0,	0.5,	-0.4
ABioactDC	0, 0.56, 1	loglogistic. extra	0.05	49, 50, 47	0, 18, 23	0, 0.63,	0 0,	1,	-0.79
ABioactDC	0, 0.56, 1	multistage extra	0.05	49, 50, 47	0, 18, 23	0, 0.63,	0 0,	1,	-0.79
ABioactDC	0, 0.56, 1	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.63	0, 1,	-0.79	134
ABioactDC	0, 0.56, 1	weibull extra	0.05	49, 50, 47	0, 18, 23	0, 0.6,	0.5 0,	-9.5e-08	134
AMetGSHI	0, 0.55, 1	loglogistic extra	0.05	49, 50, 47	0, 18, 23	0, -0.19,	0.0, 0,	0	134
AMetGSHI	0, 0.55, 1	loglogistic. extra	0.05	49, 50, 47	0, 18, 23	0, -0.13,	1 0,	0.51,	-0.
AMetGSHI	0, 0.55, 1	multistage extra	0.05	49, 50, 47	0, 18, 23	0, 0.63,	0 0,	1,	-0.8
AMetGSHI	0, 0.55, 1	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.63,	0 0,	1,	-0.8
AMetGSHI	0, 0.55, 1	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.63	0, 1,	-0.8	134
AMetGSHI	0, 0.55, 1	weibull extra	0.05	49, 50, 47	0, 18, 23	0, 0.6,	0.5 0,	-7e-07,	134
TotMetabE	0, 110, 15	loglogistic extra	0.05	49, 50, 47	0, 18, 23	0, -8.7,	1.7 0,	-6.2e-14	134
TotMetabE	0, 110, 15	multistage extra	0.05	49, 50, 47	0, 18, 23	0, 0.0029,	-6.1e-09,	3	134
TotMetabE	0, 110, 15	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.0029,	-6.1e-09,	3	134
TotMetabE	0, 110, 15	multistage.extra	0.05	49, 50, 47	0, 18, 23	0, 0.0044	0, -0.24,	0.	133
TotMetabE	0, 110, 15	weibull extra	0.05	49, 50, 47	0, 18, 23	0, 0.00087	0, -9.3e-08		134
appl.dose	0, 360, 71	loglogistic extra	0.05	50, 48, 44	0, 30, 30	0, -1.6,	0.3 0,	3.4e-14,	123
appl.dose	0, 360, 71	loglogistic. extra	0.05	50, 48, 44	0, 30, 30	0, -5.6,	1 0,	0.66,	-0.
appl.dose	0, 360, 71	multistage extra	0.05	50, 48, 44	0, 30, 30	0, 0.002,	0 0,	1.5,	-1.4
appl.dose	0, 360, 71	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 0.002,	0 0,	1.5,	-1.4
appl.dose	0, 360, 71	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 0.002	0, 1.5,	-1.4	124
appl.dose	0, 360, 71	weibull extra	0.05	50, 48, 44	0, 30, 30	0, 0.26,	0.2 0,	-9.4e-07	123
ABioactDC	0, 0.47, 1	loglogistic extra	0.05	50, 48, 44	0, 30, 30	0, 0.74,	0.3 0,	5.9e-10,	123
ABioactDC	0, 0.47, 1	loglogistic. extra	0.05	50, 48, 44	0, 30, 30	0, 0.5,	1 0,	0.82,	-0.
ABioactDC	0, 0.47, 1	multistage extra	0.05	50, 48, 44	0, 30, 30	0, 1.4,	0 0,	1.8,	-1.6
ABioactDC	0, 0.47, 1	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 1.4,	0 0,	1.8,	-1.6
ABioactDC	0, 0.47, 1	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 1.4,	0 0,	1.8,	-1.6
ABioactDC	0, 0.47, 1	weibull extra	0.05	50, 48, 44	0, 30, 30	0, 1.1,	0.1 0,	1.8e-09,	123
AMetGSHI	0, 0.47, 1	loglogistic extra	0.05	50, 48, 44	0, 30, 30	0, 0.75,	0.3 0,	0, 1.1e-	123
AMetGSHI	0, 0.47, 1	loglogistic. extra	0.05	50, 48, 44	0, 30, 30	0, 1, 1	0 0,	0.83,	-0.
AMetGSHI	0, 0.47, 1	multistage extra	0.05	50, 48, 44	0, 30, 30	0, 1.5,	0 0,	1.8,	-1.6
AMetGSHI	0, 0.47, 1	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 1.5,	0 0,	1.8,	-1.6
AMetGSHI	0, 0.47, 1	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 1.1,	0.1 0,	-4.1e-08	123
TotMetabE	0, 95, 130	loglogistic extra	0.05	50, 48, 44	0, 30, 30	0, -3.4,	0.8 0,	-2.6e-13	123
TotMetabE	0, 95, 130	loglogistic. extra	0.05	50, 48, 44	0, 30, 30	0, -4.1,	1 0,	0.07,	-0.
TotMetabE	0, 95, 130	multistage extra	0.05	50, 48, 44	0, 30, 30	0, 0.0096,	0, 0.37,	-0.	121
TotMetabE	0, 95, 130	multistage.extra	0.05	50, 48, 44	0, 30, 30	0, 0.0096,	0, 0.37,	-0.	121
TotMetabE	0, 95, 130	weibull extra	0.05	50, 48, 44	0, 30, 30	0, 0.091,	0 0,	6.8e-07,	123

p.value	BMD	BMDL	confid	hFi	hMi	hFo	hMo
0.38	873	504	0.95	NA	NA	NA	NA
0.57	694	399	0.95	NA	NA	NA	NA
0.55	570	328	0.95	NA	NA	NA	NA
0.23	407	231	0.95	NA	NA	NA	NA
0.38	878	489	0.95	NA	NA	NA	NA
0.38	506	251	0.95	87.2	84.4	612	676
0.59	397	206	0.95	71.3	69.1	500	553
0.64	327	179	0.95	62.3	60.3	437	483
0.32	226	128	0.95	44.6	43.1	313	346
0.38	510	242	0.95	83.9	81.2	589	651
0.54	154	128	0.95	10.8	10.9	6.8	6.51
0.38	128	83	0.95	7.01	7.09	4.42	4.23
0.16	109	54.1	0.95	4.57	4.63	2.89	2.76
0.079	81.2	46.2	0.95	3.9	3.94	2.46	2.36
0.57	156	127	0.95	10.7	10.9	6.78	6.49
0.53	152	126	0.95	12.8	13	8.02	7.68
0.37	126	81.1	0.95	8.24	8.36	5.16	4.94
0.16	108	53.2	0.95	5.41	5.49	3.39	3.24
0.078	80.1	45.6	0.95	4.63	4.69	2.9	2.77
0.56	154	126	0.95	12.8	13	8.02	7.68
0.38	800	351	0.95	NA	NA	NA	NA
0.57	543	200	0.95	NA	NA	NA	NA
0.55	398	163	0.95	NA	NA	NA	NA
0.23	198	113	0.95	NA	NA	NA	NA
0.38	798	328	0.95	NA	NA	NA	NA
0.38	453	159	0.95	55.2	53.4	387	428
0.59	289	102	0.95	35.2	34.1	247	273
0.64	228	88.8	0.95	30.8	29.8	216	239
0.32	110	62.5	0.95	21.7	21	152	168
0.38	452	146	0.95	50.5	48.9	354	391
0.54	148	111	0.95	9.36	9.48	5.91	5.66
0.38	107	42.5	0.95	3.59	3.64	2.27	2.17
0.16	76.1	26.4	0.95	2.23	2.25	1.4	1.34
0.079	39.5	22.5	0.95	1.9	1.92	1.2	1.15
0.57	150	110	0.95	9.27	9.39	5.85	5.6
0.53	146	110	0.95	11.2	11.3	6.98	6.69
0.37	105	41.4	0.95	4.21	4.27	2.64	2.52
0.16	75.1	25.9	0.95	2.63	2.67	1.65	1.58
0.078	39	22.2	0.95	2.25	2.29	1.41	1.35
0.56	148	109	0.95	11.1	11.2	6.94	6.64
0.38	659	151	0.95	NA	NA	NA	NA
0.57	223	39.4	0.95	NA	NA	NA	NA
0.55	176	32.2	0.95	NA	NA	NA	NA
0.23	38.8	22	0.95	NA	NA	NA	NA
0.38	642	126	0.95	NA	NA	NA	NA
0.38	355	54.6	0.95	18.9	18.3	133	147
0.59	81	19.9	0.95	6.92	6.7	48.5	53.6
0.64	101	17.5	0.95	6.08	5.88	42.6	47.1
0.32	21.6	12.3	0.95	4.25	4.12	29.8	33
0.38	344	43.5	0.95	15.1	14.6	106	117
0.54	135	80.1	0.95	6.77	6.85	4.27	4.09

0.38	71.1	8.4	0.95	0.709	0.718	0.448	0.429
0.16	33.7	5.16	0.95	0.436	0.441	0.275	0.264
0.079	7.75	4.4	0.95	0.372	0.376	0.235	0.225
0.57	137	77.5	0.95	6.54	6.62	4.13	3.95
0.53	133	79.6	0.95	8.09	8.21	5.06	4.85
0.37	70.1	8.17	0.95	0.83	0.842	0.52	0.498
0.16	33.2	5.08	0.95	0.516	0.523	0.323	0.309
0.078	7.64	4.35	0.95	0.441	0.448	0.276	0.265
0.56	135	77.5	0.95	7.87	7.98	4.93	4.72
0.062	0.013	2.13E-05	0.95	NA	NA	NA	NA
0.11	0.0406	0.0146	0.95	NA	NA	NA	NA
0.088	0.0528	0.0242	0.95	NA	NA	NA	NA
0.088	0.0528	0.0242	0.95	NA	NA	NA	NA
0.088	0.0528	0.0242	0.95	NA	NA	NA	NA
0.058	0.0139	1.21E-05	0.95	NA	NA	NA	NA
0.062	0.000408	6.65E-07	0.95	2.31E-07	2.23E-07	1.62E-06	1.79E-06
0.11	0.00127	0.000458	0.95	0.000159	0.000154	0.00111	0.00123
0.088	0.00165	0.000759	0.95	0.000263	0.000255	0.00185	0.00204
0.088	0.00165	0.000759	0.95	0.000263	0.000255	0.00185	0.00204
0.088	0.00165	0.000759	0.95	0.000263	0.000255	0.00185	0.00204
0.058	0.000436	3.77E-07	0.95	1.31E-07	1.27E-07	9.17E-07	1.01E-06
0.062	0.00896	1.47E-05	0.95	1.24E-06	1.25E-06	7.81E-07	7.48E-07
0.11	0.0279	0.0101	0.95	0.00085	0.00086	0.000537	0.000514
0.088	0.0364	0.0167	0.95	0.00141	0.00143	0.000889	0.000851
0.088	0.0364	0.0167	0.95	0.00141	0.00143	0.000889	0.000851
0.088	0.0364	0.0167	0.95	0.00141	0.00143	0.000889	0.000851
0.058	0.00958	8.31E-06	0.95	7.01E-07	7.10E-07	4.43E-07	4.24E-07
0.062	0.00894	1.46E-05	0.95	1.48E-06	1.51E-06	9.29E-07	8.90E-07
0.11	0.0279	0.0101	0.95	0.00102	0.00104	0.000639	0.000612
0.088	0.0363	0.0167	0.95	0.00169	0.00172	0.00106	0.00101
0.088	0.0363	0.0167	0.95	0.00169	0.00172	0.00106	0.00101
0.088	0.0363	0.0167	0.95	0.00169	0.00172	0.00106	0.00101
0.058	0.00957	8.28E-06	0.95	8.42E-07	8.54E-07	5.27E-07	5.05E-07
0.062	0.00346	5.06E-08	0.95	NA	NA	NA	NA
0.11	0.0192	0.00693	0.95	NA	NA	NA	NA
0.088	0.0257	0.0118	0.95	NA	NA	NA	NA
0.088	0.0257	0.0118	0.95	NA	NA	NA	NA
0.088	0.0257	0.0118	0.95	NA	NA	NA	NA
0.058	0.00337	1.24E-08	0.95	NA	NA	NA	NA
0.062	0.000108	1.58E-09	0.95	5.48E-10	5.30E-10	3.84E-09	4.25E-09
0.11	0.000602	0.000217	0.95	7.53E-05	7.29E-05	0.000528	0.000584
0.088	0.000805	0.00037	0.95	0.000128	0.000124	9.00E-04	0.000994
0.088	0.000805	0.00037	0.95	0.000128	0.000124	9.00E-04	0.000994
0.088	0.000805	0.00037	0.95	0.000128	0.000124	9.00E-04	0.000994
0.058	0.000106	3.79E-10	0.95	1.31E-10	1.27E-10	9.22E-10	1.02E-09
0.062	0.00239	3.49E-08	0.95	2.94E-09	2.98E-09	1.86E-09	1.78E-09
0.11	0.0132	0.00477	0.95	0.000403	0.000408	0.000254	0.000243
0.088	0.0177	0.00812	0.95	0.000686	0.000694	0.000433	0.000415
0.088	0.0177	0.00812	0.95	0.000686	0.000694	0.000433	0.000415
0.088	0.0177	0.00812	0.95	0.000686	0.000694	0.000433	0.000415
0.058	0.00232	8.53E-09	0.95	7.21E-10	7.29E-10	4.55E-10	4.35E-10
0.062	0.00238	3.48E-08	0.95	3.53E-09	3.58E-09	2.21E-09	2.12E-09

0.11	0.0132	0.00476	0.95	0.000484	0.000491	0.000303	0.00029
0.088	0.0177	0.00811	0.95	0.000824	0.000836	0.000516	0.000494
0.088	0.0177	0.00811	0.95	0.000824	0.000836	0.000516	0.000494
0.088	0.0177	0.00811	0.95	0.000824	0.000836	0.000516	0.000494
0.058	0.00232	8.51E-09	0.95	8.65E-10	8.77E-10	5.41E-10	5.18E-10
0.062	0.000186	2.19E-14	0.95	NA	NA	NA	NA
0.11	0.00369	0.00133	0.95	NA	NA	NA	NA
0.088	0.00504	0.00231	0.95	NA	NA	NA	NA
0.088	0.00504	0.00231	0.95	NA	NA	NA	NA
0.088	0.00504	0.00231	0.95	NA	NA	NA	NA
0.058	0.000136	4.95E-16	0.95	NA	NA	NA	NA
0.062	5.82E-06	6.81E-16	0.95	2.36E-16	2.29E-16	1.66E-15	1.83E-15
0.11	0.000116	4.16E-05	0.95	1.44E-05	1.40E-05	0.000101	0.000112
0.088	0.000158	7.24E-05	0.95	2.51E-05	2.43E-05	0.000176	0.000195
0.088	0.000158	7.24E-05	0.95	2.51E-05	2.43E-05	0.000176	0.000195
0.088	0.000158	7.24E-05	0.95	2.51E-05	2.43E-05	0.000176	0.000195
0.058	4.26E-06	1.55E-17	0.95	5.37E-18	5.20E-18	3.77E-17	4.17E-17
0.062	0.000128	1.51E-14	0.95	1.27E-15	1.29E-15	8.04E-16	7.70E-16
0.11	0.00254	0.000915	0.95	7.73E-05	7.82E-05	4.88E-05	4.67E-05
0.088	0.00347	0.00159	0.95	0.000134	0.000136	8.48E-05	8.12E-05
0.088	0.00347	0.00159	0.95	0.000134	0.000136	8.48E-05	8.12E-05
0.088	0.00347	0.00159	0.95	0.000134	0.000136	8.48E-05	8.12E-05
0.058	9.38E-05	3.41E-16	0.95	2.88E-17	2.92E-17	1.82E-17	1.74E-17
0.062	0.000128	1.50E-14	0.95	1.53E-15	1.55E-15	9.57E-16	9.16E-16
0.11	0.00253	0.000914	0.95	9.28E-05	9.42E-05	5.81E-05	5.56E-05
0.088	0.00346	0.00159	0.95	0.000161	0.000164	0.000101	9.68E-05
0.088	0.00346	0.00159	0.95	0.000161	0.000164	0.000101	9.68E-05
0.088	0.00346	0.00159	0.95	0.000161	0.000164	0.000101	9.68E-05
0.058	9.36E-05	3.40E-16	0.95	3.46E-17	3.51E-17	2.16E-17	2.07E-17
0.052	1.43	0.238	0.95	NA	NA	NA	NA
0.1	0.636	0.227	0.95	NA	NA	NA	NA
0.1	0.617	0.271	0.95	NA	NA	NA	NA
0.1	0.617	0.291	0.95	NA	NA	NA	NA
0.1	0.617	0.314	0.95	NA	NA	NA	NA
0.052	1.37	0.229	0.95	NA	NA	NA	NA
0.052	0.0448	0.00747	0.95	0.00259	0.00251	0.0182	0.0201
0.1	0.0199	0.00712	0.95	0.00247	0.00239	0.0173	0.0191
0.1	0.0193	0.0085	0.95	0.00295	0.00285	0.0207	0.0229
0.1	0.0193	0.0091	0.95	0.00316	0.00306	0.0221	0.0245
0.1	0.0193	0.00984	0.95	0.00342	0.00331	0.024	0.0265
0.052	0.0429	0.00716	0.95	0.00248	0.0024	0.0174	0.0193
0.052	0.984	0.164	0.95	0.0139	0.014	0.00874	0.00837
0.1	0.438	0.156	0.95	0.0132	0.0134	0.00834	0.00798
0.1	0.424	0.187	0.95	0.0158	0.016	0.00995	0.00953
0.1	0.424	0.2	0.95	0.0169	0.0171	0.0107	0.0102
0.1	0.424	0.216	0.95	0.0183	0.0185	0.0115	0.011
0.052	0.942	0.157	0.95	0.0133	0.0134	0.00838	0.00803
0.052	0.982	0.164	0.95	0.0166	0.0169	0.0104	0.00997
0.1	0.437	0.156	0.95	0.0159	0.0161	0.00993	0.00951
0.1	0.424	0.186	0.95	0.0189	0.0192	0.0119	0.0114
0.1	0.424	0.2	0.95	0.0203	0.0206	0.0127	0.0122
0.1	0.424	0.216	0.95	0.0219	0.0223	0.0137	0.0132

0.052	0.94	0.157	0.95	0.016	0.0162	0.00999	0.00956
0.052	0.39	0.125	0.95	NA	NA	NA	NA
0.1	0.301	0.151	0.95	NA	NA	NA	NA
0.1	0.3	0.153	0.95	NA	NA	NA	NA
0.1	0.3	0.153	0.95	NA	NA	NA	NA
0.1	0.3	0.153	0.95	NA	NA	NA	NA
0.052	0.388	0.126	0.95	NA	NA	NA	NA
0.052	0.0122	0.00393	0.95	0.00136	0.00132	0.00955	0.0106
0.1	0.00943	0.00473	0.95	0.00164	0.00159	0.0115	0.0127
0.1	0.0094	0.00479	0.95	0.00166	0.00161	0.0117	0.0129
0.1	0.0094	0.00479	0.95	0.00166	0.00161	0.0117	0.0129
0.1	0.0094	0.00479	0.95	0.00166	0.00161	0.0117	0.0129
0.052	0.0122	0.00396	0.95	0.00137	0.00133	0.00964	0.0107
0.052	0.269	0.0863	0.95	0.00729	0.00738	0.0046	0.0044
0.1	0.207	0.104	0.95	0.00878	0.00888	0.00554	0.0053
0.1	0.207	0.105	0.95	0.00889	0.009	0.00561	0.00537
0.1	0.207	0.105	0.95	0.00889	0.009	0.00561	0.00537
0.1	0.207	0.105	0.95	0.00889	0.009	0.00561	0.00537
0.052	0.267	0.087	0.95	0.00735	0.00744	0.00464	0.00444
0.052	0.268	0.0861	0.95	0.00875	0.00888	0.00548	0.00525
0.1	0.207	0.104	0.95	0.0105	0.0107	0.0066	0.00632
0.1	0.206	0.105	0.95	0.0107	0.0108	0.00669	0.0064
0.1	0.206	0.105	0.95	0.0107	0.0108	0.00669	0.0064
0.1	0.206	0.105	0.95	0.0107	0.0108	0.00669	0.0064
0.052	0.267	0.0869	0.95	0.00883	0.00895	0.00553	0.00529
0.052	0.0222	0.000131	0.95	NA	NA	NA	NA
0.1	0.0578	0.029	0.95	NA	NA	NA	NA
0.1	0.0588	0.03	0.95	NA	NA	NA	NA
0.1	0.0588	0.03	0.95	NA	NA	NA	NA
0.1	0.0588	0.03	0.95	NA	NA	NA	NA
0.052	0.0224	0.000128	0.95	NA	NA	NA	NA
0.052	0.000696	4.11E-06	0.95	1.43E-06	1.38E-06	1.00E-05	1.10E-05
0.1	0.00181	0.000908	0.95	0.000315	0.000305	0.00221	0.00244
0.1	0.00184	0.000939	0.95	0.000326	0.000315	0.00228	0.00253
0.1	0.00184	0.000939	0.95	0.000326	0.000315	0.00228	0.00253
0.1	0.00184	0.000939	0.95	0.000326	0.000315	0.00228	0.00253
0.052	0.000701	4.01E-06	0.95	1.39E-06	1.35E-06	9.77E-06	1.08E-05
0.052	0.0153	9.05E-05	0.95	7.64E-06	7.73E-06	4.82E-06	4.62E-06
0.1	0.0398	0.0199	0.95	0.00168	0.0017	0.00106	0.00102
0.1	0.0405	0.0206	0.95	0.00174	0.00176	0.0011	0.00105
0.1	0.0405	0.0206	0.95	0.00174	0.00176	0.0011	0.00105
0.1	0.0405	0.0206	0.95	0.00174	0.00176	0.0011	0.00105
0.052	0.0154	8.84E-05	0.95	7.47E-06	7.56E-06	4.71E-06	4.51E-06
0.052	0.0153	9.02E-05	0.95	9.17E-06	9.30E-06	5.74E-06	5.50E-06
0.1	0.0397	0.0199	0.95	0.00202	0.00205	0.00127	0.00121
0.1	0.0404	0.0206	0.95	0.00209	0.00212	0.00131	0.00125
0.1	0.0404	0.0206	0.95	0.00209	0.00212	0.00131	0.00125
0.1	0.0404	0.0206	0.95	0.00209	0.00212	0.00131	0.00125
0.052	0.0154	8.82E-05	0.95	8.96E-06	9.09E-06	5.61E-06	5.37E-06
0.13	0.00499	2.66E-06	0.95	NA	NA	NA	NA
0.024	10	2.44	0.95	NA	NA	NA	NA
0.024	15.5	7.2	0.95	NA	NA	NA	NA

0.024	15.5	7.2	0.95	NA	NA	NA	NA
0.024	15.5	7.2	0.95	NA	NA	NA	NA
0.11	0.00409	4.38E-07	0.95	NA	NA	NA	NA
0.12	0.000147	5.67E-08	0.95	1.97E-08	1.90E-08	1.38E-07	1.53E-07
0.024	0.454	0.112	0.95	0.0388	0.0375	0.272	0.301
0.024	0.696	0.324	0.95	0.112	0.109	0.788	0.871
0.024	0.696	0.324	0.95	0.112	0.109	0.788	0.871
0.024	0.696	0.324	0.95	0.112	0.109	0.788	0.871
0.11	0.000119	8.47E-09	0.95	2.94E-09	2.85E-09	2.06E-08	2.28E-08
0.13	0.00345	1.86E-06	0.95	1.57E-07	1.59E-07	9.90E-08	9.48E-08
0.024	6.82	1.66	0.95	0.14	0.142	0.0884	0.0847
0.024	10.5	4.89	0.95	0.413	0.418	0.261	0.249
0.024	10.5	4.89	0.95	0.413	0.418	0.261	0.249
0.024	10.5	4.89	0.95	0.413	0.418	0.261	0.249
0.11	0.00282	3.07E-07	0.95	2.59E-08	2.62E-08	1.63E-08	1.57E-08
0.13	0.00344	1.85E-06	0.95	1.88E-07	1.91E-07	1.18E-07	1.13E-07
0.024	6.82	1.66	0.95	0.168	0.171	0.105	0.101
0.024	10.5	4.88	0.95	0.496	0.503	0.311	0.298
0.024	10.5	4.88	0.95	0.496	0.503	0.311	0.298
0.024	10.5	4.88	0.95	0.496	0.503	0.311	0.298
0.11	0.00282	3.06E-07	0.95	3.11E-08	3.15E-08	1.95E-08	1.86E-08
0.13	0.000365	7.21E-09	0.95	NA	NA	NA	NA
0.024	4.76	1.16	0.95	NA	NA	NA	NA
0.024	7.53	3.5	0.95	NA	NA	NA	NA
0.024	7.53	3.5	0.95	NA	NA	NA	NA
0.024	7.53	3.5	0.95	NA	NA	NA	NA
0.11	0.000163	2.80E-10	0.95	NA	NA	NA	NA
0.12	9.62E-06	1.18E-10	0.95	4.09E-11	3.95E-11	2.87E-10	3.17E-10
0.024	0.215	0.0529	0.95	0.0184	0.0178	0.129	0.142
0.024	0.339	0.158	0.95	0.0547	0.0529	0.384	0.424
0.024	0.339	0.158	0.95	0.0547	0.0529	0.384	0.424
0.024	0.339	0.158	0.95	0.0547	0.0529	0.384	0.424
0.11	4.15E-06	3.79E-12	0.95	1.31E-12	1.27E-12	9.22E-12	1.02E-11
0.13	0.000253	5.08E-09	0.95	4.29E-10	4.34E-10	2.71E-10	2.59E-10
0.024	3.23	0.786	0.95	0.0664	0.0672	0.0419	0.0401
0.024	5.12	2.38	0.95	0.201	0.203	0.127	0.121
0.024	5.12	2.38	0.95	0.201	0.203	0.127	0.121
0.024	5.12	2.38	0.95	0.201	0.203	0.127	0.121
0.11	0.000113	1.94E-10	0.95	1.64E-11	1.66E-11	1.03E-11	9.91E-12
0.13	0.000252	5.06E-09	0.95	5.14E-10	5.22E-10	3.22E-10	3.08E-10
0.024	3.23	0.785	0.95	0.0798	0.0809	0.0499	0.0478
0.024	5.11	2.38	0.95	0.242	0.245	0.151	0.145
0.024	5.11	2.38	0.95	0.242	0.245	0.151	0.145
0.024	5.11	2.38	0.95	0.242	0.245	0.151	0.145
0.11	0.000113	1.94E-10	0.95	1.97E-11	2.00E-11	1.23E-11	1.18E-11
0.1	168	21.8	0.95	NA	NA	NA	NA
0.019	162	88.6	0.95	NA	NA	NA	NA
0.019	160	90.7	0.95	NA	NA	NA	NA
0.019	160	90.7	0.95	NA	NA	NA	NA
0.019	160	90.7	0.95	NA	NA	NA	NA
0.1	168	23.1	0.95	NA	NA	NA	NA
0.1	7.66	0.904	0.95	0.314	0.304	2.2	2.43

0.019	7.28	3.98	0.95	1.38	1.34	9.7	10.7
0.019	7.21	4.08	0.95	1.41	1.37	9.92	11
0.019	7.21	4.08	0.95	1.41	1.37	9.92	11
0.019	7.21	4.08	0.95	1.41	1.37	9.92	11
0.099	7.69	0.964	0.95	0.334	0.324	2.35	2.59
0.1	114	14.8	0.95	1.25	1.27	0.791	0.757
0.019	110	60.2	0.95	5.08	5.14	3.21	3.07
0.019	109	61.6	0.95	5.2	5.26	3.28	3.14
0.019	109	61.6	0.95	5.2	5.26	3.28	3.14
0.019	109	61.6	0.95	5.2	5.26	3.28	3.14
0.1	114	15.8	0.95	1.33	1.35	0.84	0.804
0.1	114	14.8	0.95	1.51	1.53	0.943	0.903
0.019	110	60.1	0.95	6.11	6.2	3.82	3.66
0.019	109	61.5	0.95	6.25	6.34	3.91	3.75
0.019	109	61.5	0.95	6.25	6.34	3.91	3.75
0.019	109	61.5	0.95	6.25	6.34	3.91	3.75
0.1	114	15.7	0.95	1.6	1.62	1	0.959
0.1	7.05	0.671	0.95 NA	NA	NA	NA	
0.019	76.7	42	0.95 NA	NA	NA	NA	
0.019	78	44.2	0.95 NA	NA	NA	NA	
0.019	78	44.2	0.95 NA	NA	NA	NA	
0.019	78	44.2	0.95 NA	NA	NA	NA	
0.1	7.42	0.708	0.95 NA	NA	NA	NA	
0.1	0.28	0.024	0.95 0.00833	0.00806	0.0584	0.0645	
0.019	3.45	1.89	0.95 0.655	0.634	4.59	5.08	
0.019	3.51	1.98	0.95 0.689	0.667	4.83	5.34	
0.019	3.51	1.98	0.95 0.689	0.667	4.83	5.34	
0.019	3.51	1.98	0.95 0.689	0.667	4.83	5.34	
0.099	0.296	0.0254	0.95 0.00881	0.00853	0.0618	0.0683	
0.1	4.81	0.46	0.95 0.0388	0.0393	0.0245	0.0235	
0.019	52.1	28.5	0.95 2.41	2.44	1.52	1.45	
0.019	53	30	0.95 2.53	2.56	1.6	1.53	
0.019	53	30	0.95 2.53	2.56	1.6	1.53	
0.019	53	30	0.95 2.53	2.56	1.6	1.53	
0.1	5.06	0.485	0.95 0.041	0.0415	0.0259	0.0248	
0.1	4.8	0.459	0.95 0.0467	0.0473	0.0292	0.028	
0.019	52	28.5	0.95 2.89	2.94	1.81	1.73	
0.019	53	30	0.95 3.04	3.09	1.91	1.82	
0.019	53	30	0.95 3.04	3.09	1.91	1.82	
0.019	53	30	0.95 3.04	3.09	1.91	1.82	
0.1	5.06	0.484	0.95 0.0492	0.0499	0.0308	0.0295	
0.84	49.9	42.6	0.95 NA	NA	NA	NA	
0.74	49.2	40.2	0.95 NA	NA	NA	NA	
0.076	34.5	31.2	0.95 NA	NA	NA	NA	
4.50E-08	14.3	12	0.95 NA	NA	NA	NA	
0.58	48.1	39.9	0.95 NA	NA	NA	NA	
0.45	0.105	0.0888	0.95 0.0274	0.0274	0.018	0.0172	
0.17	0.102	0.0814	0.95 0.0251	0.0251	0.0165	0.0158	
0.24	0.0849	0.076	0.95 0.0235	0.0235	0.0154	0.0148	
4.80E-07	0.0348	0.0291	0.95 0.00899	0.009	0.00591	0.00566	
0.21	0.103	0.0837	0.95 0.0258	0.0259	0.017	0.0163	
0.41	0.102	0.086	0.95 0.0431	0.0431	0.0283	0.0271	

0.16	0.0981	0.0794	0.95	0.0397	0.0397	0.0261	0.025
0.28	0.0854	0.0759	0.95	0.038	0.038	0.025	0.0239
9.80E-07	0.0347	0.029	0.95	0.0145	0.0145	0.00955	0.00913
0.18	0.1	0.0811	0.95	0.0406	0.0406	0.0267	0.0255
0.96	62.9	56.6	0.95	4.78	4.84	3.02	2.89
0.036	46.9	43.9	0.95	3.71	3.75	2.34	2.24
2.10E-05	34.5	31.5	0.95	2.66	2.69	1.68	1.61
2.40E-12	15.5	13	0.95	1.1	1.11	0.692	0.663
0.81	61	53.8	0.95	4.55	4.6	2.87	2.75
1	43.3	NA	0.95	NA	NA	NA	NA
0.93	76.5	54.4	0.95	NA	NA	NA	NA
0.67	99.6	77.5	0.95	NA	NA	NA	NA
0.67	99.6	77.5	0.95	NA	NA	NA	NA
0.67	99.6	77.5	0.95	NA	NA	NA	NA
1	31	NA	0.95	NA	NA	NA	NA
1	0.0455	NA	0.95	NA	NA	NA	NA
0.78	0.127	0.0903	0.95	0.0279	0.0279	0.0183	0.0175
0.43	0.168	0.131	0.95	0.0404	0.0404	0.0266	0.0254
0.43	0.168	0.131	0.95	0.0404	0.0404	0.0266	0.0254
0.43	0.168	0.131	0.95	0.0404	0.0404	0.0266	0.0254
1	0.0306	NA	0.95	NA	NA	NA	NA
1	0.0445	NA	0.95	NA	NA	NA	NA
0.78	0.126	0.0895	0.95	0.0448	0.0448	0.0294	0.0282
0.42	0.167	0.13	0.95	0.065	0.065	0.0427	0.0408
0.42	0.167	0.13	0.95	0.065	0.065	0.0427	0.0408
0.42	0.167	0.13	0.95	0.065	0.065	0.0427	0.0408
1	0.0299	NA	0.95	NA	NA	NA	NA
1	42.4	NA	0.95	NA	NA	NA	NA
1	32.3	18.9	0.95	1.59	1.61	1.01	0.963
1	32.3	18.9	0.95	1.59	1.61	1.01	0.963
0.95	24.1	18.8	0.95	1.59	1.61	1	0.959
1	36.6	NA	0.95	NA	NA	NA	NA
1	0.204	NA	0.95	NA	NA	NA	NA
0.6	28.9	19.9	0.95	NA	NA	NA	NA
0.13	51.5	41.4	0.95	NA	NA	NA	NA
0.13	51.5	41.4	0.95	NA	NA	NA	NA
0.13	51.5	41.4	0.95	NA	NA	NA	NA
1	0.0165	NA	0.95	NA	NA	NA	NA
1	7.57E-05	NA	0.95	NA	NA	NA	NA
0.44	0.0404	0.0278	0.95	0.00857	0.00858	0.00564	0.00539
0.05	0.0735	0.0591	0.95	0.0182	0.0183	0.012	0.0115
0.05	0.0735	0.0591	0.95	0.0182	0.0183	0.012	0.0115
0.05	0.0735	0.0591	0.95	0.0182	0.0183	0.012	0.0115
1	3.98E-06	NA	0.95	NA	NA	NA	NA
1	6.97E-05	NA	0.95	NA	NA	NA	NA
0.43	0.0397	0.0273	0.95	0.0137	0.0137	0.00898	0.00859
0.047	0.0724	0.0582	0.95	0.0291	0.0291	0.0191	0.0183
0.047	0.0724	0.0582	0.95	0.0291	0.0291	0.0191	0.0183
0.047	0.0724	0.0582	0.95	0.0291	0.0291	0.0191	0.0183
1	3.59E-06	NA	0.95	NA	NA	NA	NA
1	3.9	NA	0.95	NA	NA	NA	NA
0.99	6.5	4.49	0.95	0.38	0.384	0.24	0.229

0.87	11	8.87	0.95	0.749	0.759	0.473	0.453
0.87	11	8.87	0.95	0.749	0.759	0.473	0.453
0.87	11	8.87	0.95	0.749	0.759	0.473	0.453
1	1.33 NA		0.95 NA	NA	NA	NA	
1	16.4 NA		0.95 NA	NA	NA	NA	
0.93	36.3	25.8	0.95 NA	NA	NA	NA	
0.67	48.5	37.7	0.95 NA	NA	NA	NA	
0.67	48.5	37.7	0.95 NA	NA	NA	NA	
0.67	48.5	37.7	0.95 NA	NA	NA	NA	
1	9.17 NA		0.95 NA	NA	NA	NA	
1	0.0143 NA		0.95 NA	NA	NA	NA	
0.78	0.0603	0.0428	0.95	0.0132	0.0132	0.00868	0.0083
0.43	0.0819	0.0637	0.95	0.0197	0.0197	0.0129	0.0124
0.43	0.0819	0.0637	0.95	0.0197	0.0197	0.0129	0.0124
0.43	0.0819	0.0637	0.95	0.0197	0.0197	0.0129	0.0124
1	0.0072 NA		0.95 NA	NA	NA	NA	
1	0.014 NA		0.95 NA	NA	NA	NA	
0.78	0.0597	0.0424	0.95	0.0212	0.0212	0.0139	0.0133
0.42	0.0812	0.0632	0.95	0.0316	0.0316	0.0208	0.0199
0.42	0.0812	0.0632	0.95	0.0316	0.0316	0.0208	0.0199
0.42	0.0812	0.0632	0.95	0.0316	0.0316	0.0208	0.0199
1	0.007 NA		0.95 NA	NA	NA	NA	
1	27.6 NA		0.95 NA	NA	NA	NA	
1	16.6	9.19	0.95	0.776	0.785	0.49	0.469
1	16.6	9.19	0.95	0.776	0.785	0.49	0.469
0.95	11.7	9.15	0.95	0.772	0.782	0.487	0.467
1	21.3 NA		0.95 NA	NA	NA	NA	
1	0.0259 NA		0.95 NA	NA	NA	NA	
0.6	13.7	9.45	0.95 NA	NA	NA	NA	
0.13	25.1	20.2	0.95 NA	NA	NA	NA	
0.13	25.1	20.2	0.95 NA	NA	NA	NA	
0.13	25.1	20.2	0.95 NA	NA	NA	NA	
1	0.000657 NA		0.95 NA	NA	NA	NA	
1	6.79E-06 NA		0.95 NA	NA	NA	NA	
0.44	0.0191	0.0132	0.95	0.00406	0.00406	0.00267	0.00255
0.05	0.0358	0.0288	0.95	0.00888	0.00889	0.00584	0.00558
0.05	0.0358	0.0288	0.95	0.00888	0.00889	0.00584	0.00558
0.05	0.0358	0.0288	0.95	0.00888	0.00889	0.00584	0.00558
1	9.18E-08 NA		0.95 NA	NA	NA	NA	
1	6.13E-06 NA		0.95 NA	NA	NA	NA	
0.43	0.0188	0.0129	0.95	0.00647	0.00648	0.00425	0.00407
0.047	0.0352	0.0283	0.95	0.0142	0.0142	0.00932	0.00891
0.047	0.0352	0.0283	0.95	0.0142	0.0142	0.00932	0.00891
0.047	0.0352	0.0283	0.95	0.0142	0.0142	0.00932	0.00891
1	8.04E-08 NA		0.95 NA	NA	NA	NA	
1	1.62 NA		0.95 NA	NA	NA	NA	
0.99	3.08	2.13	0.95	0.18	0.182	0.113	0.109
0.87	5.36	4.32	0.95	0.365	0.369	0.23	0.22
0.87	5.36	4.32	0.95	0.365	0.369	0.23	0.22
0.87	5.36	4.32	0.95	0.365	0.369	0.23	0.22
1	0.335 NA		0.95 NA	NA	NA	NA	